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PATENT  
ATTORNEY DOCKET: 56162.000492

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/645,709 Confirmation No.: 8462  
Applicant : Rex Everett LOWTHER et al.  
Filed : August 21, 2003  
Title : SYMMETRIC INDUCTING DEVICE FOR AN INTEGRATED CIRCUIT HAVING A GROUND SHIELD  
TC/Art Unit : 2818  
Examiner: : Phuc T. Dang  
  
Docket No. : 56162.000492  
Customer No. : 21967

**MAIL STOP PETITIONS**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION UNDER 37 C.F.R. § 1.183

Sir:

Applicants respectfully petition the Commissioner to change the first page of the above-referenced patent to recite the correct assignee. Applicants submitted the Issue Fee with the U.S. Patent and Trademark Office ("Patent Office") on April 21, 2004, inadvertently listing the Assignee as GlobespanVirata Incorporated, Red Bank, NJ on the Form 85B - Part B-Issue Fee Transmittal instead of listing **Intersil Americas Inc., Irving, CA**. Accordingly, Applicants submit herewith a copy of the Notice of Recordation of Assignment Document and executed Assignment recorded on January 4, 2002, at Reel/Frame 012469/0769, filed in parent application Serial No. 10/039,200, filed January 4, 2002.

Also enclosed is a fee of \$130.00, as required by 37 C.F.R. § 1.17(i).

Granting of this Petition and an indication thereof are respectfully requested.

05/25/2004 SSANDARA 00000019 10645709

01-FC-2453 665.00 DP

56162.000492 WASHINGTON 423321v1

130.00 DP  
05/26/2004 SSANDARA 00000001 10645709  
01 FC:1460

PETITION UNDER 37 C.F.R. §1.183  
U.S. APPLICATION SERIAL No. 10/645,709  
ATTORNEY DOCKET No. 56162.000492

In the event that any additional fees are due in connection with filing this Petition, the Commissioner is hereby authorized to charge all required fees to the undersigned's Deposit Account No. 50-0206.

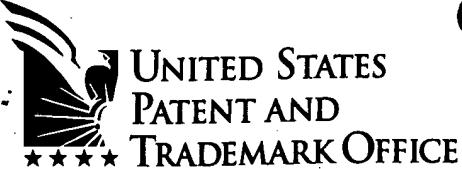
Respectfully submitted,

HUNTON & WILLIAMS LLP

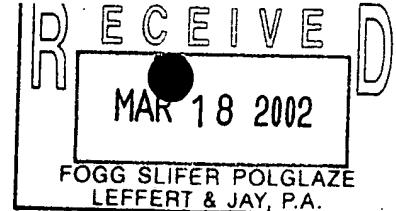
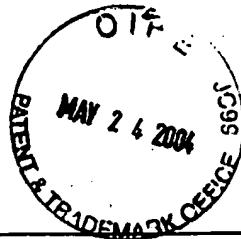
By:

  
Yisun Song  
Registration No. 44,487

Dated: May 24, 2004  
Hunton & Williams LLP  
Intellectual Property Department  
1900 K Street, N.W.  
Suite 1200  
Washington, DC 20006-1109  
(202) 955-1500 (telephone)  
(202) 778-2201 (facsimile)



MARCH 13, 2002



PTAS  
FOGG SLIFER & POLGLAZE, P.A.  
SCOTT V. LUNDBERG  
P.O. BOX 581009  
MINNEAPOLIS, MINNESOTA 55458-1009

Chief Information Officer  
Washington, DC 20231  
[www.uspto.gov](http://www.uspto.gov)



\*101952456A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/04/2002

REEL/FRAME: 012469/0769  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:  
LOWTHER, REX EVERETT

DOC DATE: 01/04/2002

ASSIGNEE:  
YOUNG, WILLIAM R.

DOC DATE: 01/04/2002

ASSIGNEE:  
INTERSIL AMERICAS INC.  
7585 IRVINE CENTER DRIVE, SUITE  
100  
IRVING, CALIFORNIA 92618

SERIAL NUMBER: 10039200  
PATENT NUMBER:

FILING DATE: 01/04/2002  
ISSUE DATE:

ALLYSON PURNELL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

WED 1-4-02

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)



01-18-2002



101952456

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Attorney Docket No. 125.022US01

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Rex Everett Lowther, William R. Young

Additional name(s) of conveying party(ies) attached? Yes  No

3. Nature of conveyance:

Assignment       Merger  
 Security Agreement       Change of Name  
 Other

Execution Date: January 4, 2002

2. Name and address of receiving party(ies):

Name: Intersil Americas Inc.

Street Address: 7585 Irvine Center Drive, Suite 100

City: Irving State: CA ZIP: 92618

Additional name(s) & address(es) attached? Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: January 4, 2002

A. Patent Application No(s).

10039200

B. Patent No(s).

Title: SYMMETRIC INDUCTING DEVICE FOR AN INTEGRATED CIRCUIT HAVING A GROUND SHIELD

Additional numbers attached? Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved: 1

Name: Scott V. Lundberg  
Address: Fogg Slifer & Polglaze, P.A.  
P.O. Box 581009  
Minneapolis, MN 55458-1009

7. Total fee (37 CFR §3.41): \$ 40.00

Enclosed  
 Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to Deposit account number: 501373

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is an original or a true copy of the original document.*

Scott V. Lundberg/ Reg. #41,958  
Name of Person Signing

Signature

1-4-02

Date

Total number of pages including cover sheet, attachments, and document(s): 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents  
Box Assignments  
Washington, D.C. 20231

01/17/2002 DBYRNE 00000151 10039200

01 FC:581

40.00 DP



## ASSIGNMENT

WHEREAS, We, Rex Everett Lowther, residing at, 955 Peachland Avenue NE, Palm Bay, FL 32907, and William R. Young, residing at, 1532 Breezewood Lane NW, Palm Bay, FL 32907, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith which is entitled SYMMETRIC INDUCTING DEVICE FOR AN INTEGRATED CIRCUIT HAVING A GROUND SHIELD (the "Application").

AND WHEREAS, Intersil Americas Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 7585 Irvine Center Drive, Suite 100, Irvine, CA 92618, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, we do agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to us relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits,

## Assignment

Title: SYMMETRIC INDUCTING DEVICE FOR AN INTEGRATED CIRCUIT HAVING A GROUND SHIELD

ATTORNEY DOCKET: 125.022US01

PAGE 3 OF 3

2002 IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of JANUARY,  
2001. WR Young 1/04/02

William R. Young

William R. Young

STATE of Florida

ss.

COUNTY of Brevard

On this 4<sup>th</sup> day of January, 2002, before me personally appeared William R. Young to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Stephanie Hemenway  
Commission # CC 983907  
Expires Nov. 26, 2004  
Bonded Thru  
Atlantic Bonding Co., Inc.

Stephanie Hemenway

Notary Public

## Assignment

Title: SYMMETRIC INDUCTING DEVICE FOR AN INTEGRATED CIRCUIT HAVING A GROUND SHIELD

ATTORNEY DOCKET: 125.022US01

PAGE 2 OF 3

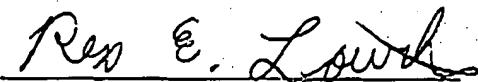
privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of January,

2001.

2002 RL 01/04/02



Rex E. Lowther

STATE of Florida)

ss.

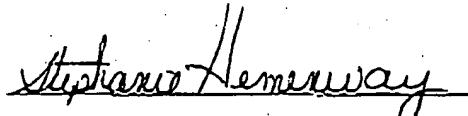
COUNTY of Brevard)

On this 4<sup>th</sup> day of January, 2002, before me personally appeared Rex E. Lowther to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Stephanie Hemenway  
Commission # CC 983907  
Expires Nov. 26, 2004  
Bonded Thru  
Atlantic Bonding Co., Inc.



Notary Public